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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/517,079 Mattias Hallbrink 20747/230

INTERNATIONAL APPLICATION NO.

Andrew K Gonsalves Nixon Peabody Clinton Square PO Box 31051

LNIERED Nixon Peabody LLP

I.A. FILING DATE 06/18/2003

PRIORITY DATE 06/18/2002

JUI 0 7 2006

**CONFIRMATION NO. 8542** 371 FORMALITIES LETTER

PCT/IB03/03163

\*OC000000019440581\*

Rochester, NY 14603-1051

Date Mailed: 06/30/2006

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 12/06/2004
- Copy of the International Search Report filed on 12/06/2004
- Copy of IPE Report filed on 12/06/2004
- Preliminary Amendments filed on 12/06/2004
- Biochemical Sequence Diskette filed on 12/06/2004
- Oath or Declaration filed on 08/11/2005
- Biochemical Sequence Listing filed on 08/11/2005
- Request for Immediate Examination filed on 12/06/2004
- U.S. Basic National Fees filed on 12/06/2004
- Priority Documents filed on 12/06/2004

Applicant's response filed 08/11/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 05/17/2005 have not been completed.

 This application includes a copy of the "Sequence Listing" on a compact disc (37 CFR 1.821); however, it does not include two copies of the compact disc (37 CFR 1.52(e)(4)) in addition to the computer readable form. 37 CFR 1.821(e). Applicant must provide the required second compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### ANITA D JOHNSON

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## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/517,079	PCT/IB03/03163	20747/230

FORM PCT/DO/EO/916 (371 Formalities Notice)

# IAP15 Rec'd PCT/PTO 24 JUL 2006

TRANSMITTAL FORM (10 be used for all correspondence after initial filing)		Application Number	10/517,079		
		Filing Date	June 18, 2003		
		First Named Inventor			
(to be used for all correspondence after initial filing)			Mattias HÄLLBRINK		
		Group Art Unit	Unknown		
		Examiner Name	Unknown		
Total Number of Pages in This Submission 8		Attorney Docket Number	20747/230 (OREZ/P29765U	S)	
	ENCLOSU	RES (check all that apply)			
Fee Transmittal Form	-	nent Papers	After Allowance Communication to	Group	
Fee Attached	Drawing	Application) g(s)	Appeal Communication to Board of Appeals and Interferences		
Second Supplemental Preliminary	Declarat	tion and Power of Attorney	Appeal Communication to Group (\$_(Appeal Notice, Brief, Reply Brief)		
Amendment and Response to Notification of Defective Response (3 pages)		ng-related Papers	Proprietary Information		
☐ After Final	☐ Petition	(\$)	Status Letter		
Affidavits/declaration(s)	ľ	to Convert to a Provisional	Application Data Sheet		
Extension of Time Request (\$	Applica	tion  f Attorney, Revocation	Request for Corrected Filing Receipt Enclosures	with	
Express Abandonment Request		of Correspondence Address	A self-addressed, prepaid postcard for acknowledging receipt	or	
	. ! —	ll Disclaimer (\$)	Check in the amount of \$		
☐ Information Disclosure Statement (\$		for Refund	Other Enclosure(s) (please identify b	elow):	
Certified Copy of Priority Document(s)	CD, Nu	mber of CD(s)	Statements in Accordance with 37 C.F.R. 1.821 (1 page)	§	
Response to Notice to File Missing Parts Incomplete Application (\$)	′		1 Compact Disk labeled "Copy 3 (for 371 cases)" containing Sequence Listing		
A copy of the Notification of					
Defective Response	Remarks				
Kemaks		The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 14-1138 for the			
above identified docket number.					
SIGNA	TURE OF APPL	JCANT, ATTORNEY, O	R AGENT		
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Date	July Zo	, 2006			
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]					
I hereby certify that this correspondence is being:					
deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450					
☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at					
(703)					
July 20, 2006 Jolen Whaler					
Date Signature					
Jo Ann Whalen  Typed or printed name					